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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/511,289	07/06/2005	Karsten Mann	10191/3580	1865
26646 KENYON & F	7590 07/01/200 KENYON LLP	8	EXAM	UNER
ONE BROAD	WAY		KAMEN,	NOAH P
NEW YORK,	NY 10004		ART UNIT	PAPER NUMBER
			3747	
			MAIL DATE	DELIVERY MODE
			07/01/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.	Applicant(s)	
10/511,289	MANN, KARSTEN	
Examiner	Art Unit	
Noah Kamen	3747	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS.

- WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.
- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed
- after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any
- earned patent term adjustment. See 37 CFR 1.704(b).

Status		
1)	Responsive to communication(s) fil	ed on
2a)□	This action is FINAL.	2b)⊠ This action is non-final.
3)	Since this application is in condition	n for allowance except for formal matters, prosecution as to the merits is
	closed in accordance with the pract	tice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claim	

4) Claim(s) 10-18 is/are pending in the app	lication.
4a) Of the above claim(s) is/are w	vithdrawn from consideration.
Claim(s) is/are allowed.	
6)⊠ Claim(s) <u>10 and 11</u> is/are rejected.	
7) Claim(s) 12-18 is/are objected to.	
8) Claim(s) are subject to restriction	and/or election requirement.
oplication Papers	

9) The specification is objected to by the Examiner.

Ar

10) Tr	ne drawir	g(s) filed on .	is/are:	a)[_] accept	ed or b)[object	ed to by	the Exan	niner.	
	Α	pplicant m	nay not request	that any object	tion to	the dra	wing(s) be	held in a	abeyance.	See 37 (CFR 1	.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).	
a)⊠ All b)□ Some * c)□ None of:	

- Certified copies of the priority documents have been received.
- 2. Certified copies of the priority documents have been received in Application No.
- Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)			

1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date. __ Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SE/08) 5) Notice of Informal Patent Application Paper No(s)/Mail Date 10/14/07,8/02/07. 6) Other:

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DETAILED ACTION

Applicant is strongly advised to provide an English translation of DE10163944 as cited in the PTO-1449 dated 10/14/04.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 10 and 11 are rejected under 35 U.S.C. 102(b) as being anticipated by EP0894954A. A temperature sensor 17 measures the temperature of the engine metal (cylinder) to control the coolant temperature via pump 13, valve 15, and fan 9. In regard to claim 11, the control is deemed to inherently require a temperature subtraction because the temperature of an engine cylinder is far above that of the coolant temperature.

Allowable Subject Matter

Claims 12-18 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Noah Kamen whose telephone number is 571 272 4845. The examiner can normally be reached on M-Th 6:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Cronin can be reached on 571 272 4536. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Noah Kamen Primary Examiner Art Unit 3747

/Noah Kamen/ Primary Examiner, Art Unit 3747